

ABSTRACT OF THE DISCLOSURE

A planting machine for planting of seedlings into soil in a regular and uniform sequence, comprising a frame, at least one plant delivering unit comprising a means for conveying seedlings from a point of manual insertion to a point of placement in sequence in soil, each unit further comprising a means to open a furrow in soil, maintain opened furrow for delivery of seedling, and close opened furrow after delivery of seedling, said delivering unit having a rotatable drum, the structure of which defines compartments around its outermost surface for conveying seedlings from point of manual insertion to point of release, said drum compartments being outwardly open for reception of manually inserted seedlings and for release of seedlings to next delivery stage, further including; an upright conduit means, being open at its upper and lower ends and of sufficient size and located in proximity of, and exposed to, rotatable drum for acceptance of seedlings released from drum, such conduit means guiding seedling from point of release to point of delivery to furrow opening means.